

CSWC Operational Period Summary

0600 November 02 2015 to 1800 November 02 2015



Dusk at Cathedral Peak, Yosemite National Park, Mariposa County

Photo Credit: BMiChaska/Flickr

Note: [Report updates are in blue](#)



Cal OES
GOVERNOR'S OFFICE
OF EMERGENCY SERVICES

SITUATION SUMMARY

Heavy Precipitation and Flash Flooding, Inland and Coastal Regions

- Flash floods and debris flows will be a particular threat in and below the Sacramento Valley and Jerusalem and Rocky fire burn areas. There is the potential for thunderstorms to form over Lake County this afternoon. Rainfall rates could exceed one half inch per hour at times with these storms. The severely burned areas will be of particular concern. These areas no longer absorb any rainfall, leading to enhanced runoff and rock and debris flows. Thunderstorms are spreading into the Wragg fire area of Solano County.
- Per the National Weather Service, the strong cell that is currently over Lake, Colusa and Yolo Counties is expected to continue moving southward, down the Coastal Range
- The Eureka National Weather Service Office reported that a previously issued Flash Flood Warning was distributed over NOAA Weather Radio and Emergency Alert System (EAS) activation.
- A Statewide Agency conference call was held discussing the potential of debris flows over the Valley Fire burn scars and how Cal OES can be proactive in providing assistance to Local Government partners.

Shelters

- Calaveras County OES requested Red Cross open a shelter to provide warmth and a dry place for Butte Fire survivors that may be living in tents on their burned property. The shelter is at the Town Hall at 24 Church Hill Road, San Andreas, CA.
- As of this report, 5 people have registered with the shelter.

Cal EOC Incident – 2014 Drought

- SOC / Inland REOC remains activated in support of 2014 Drought

Weather of Concern

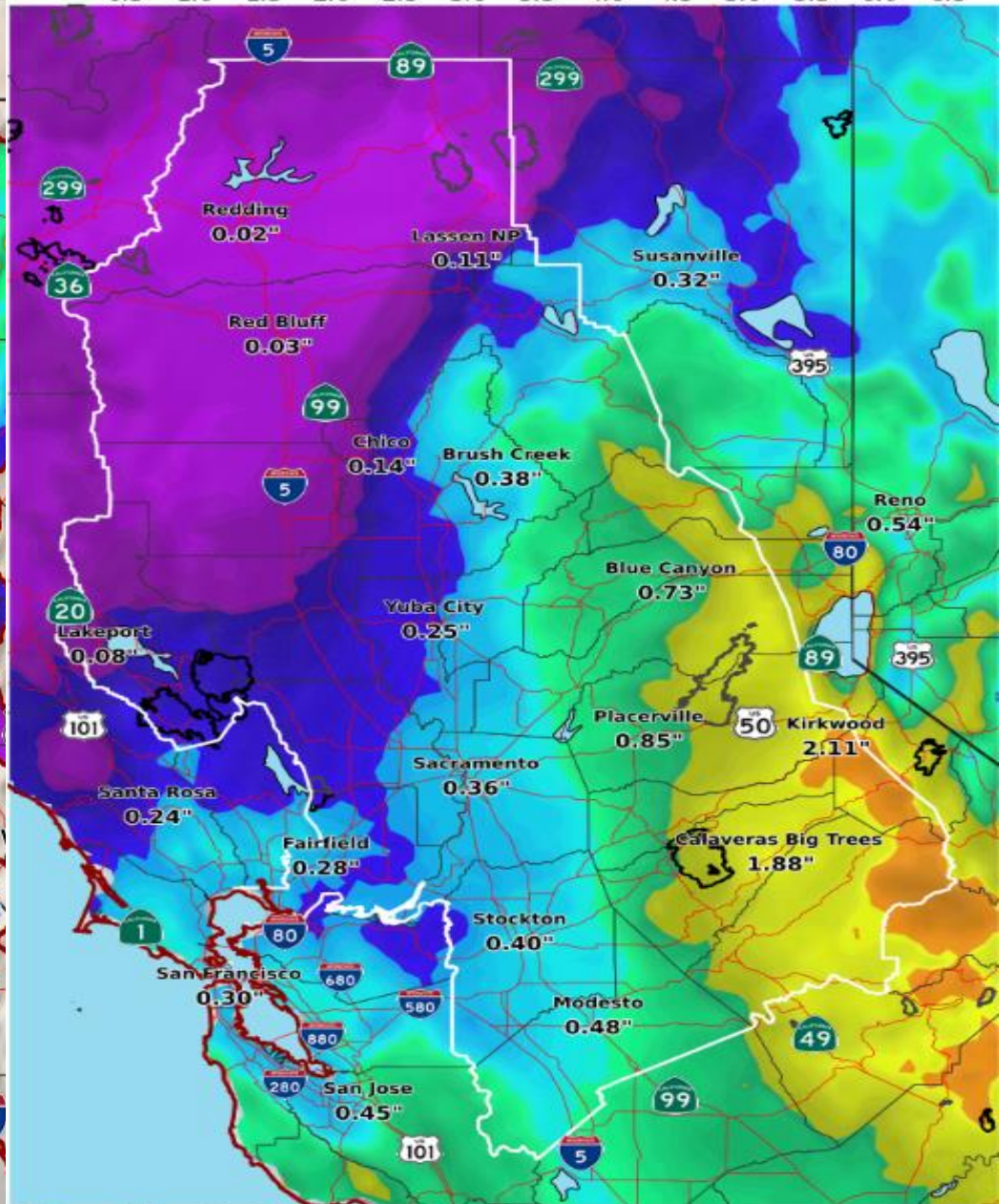
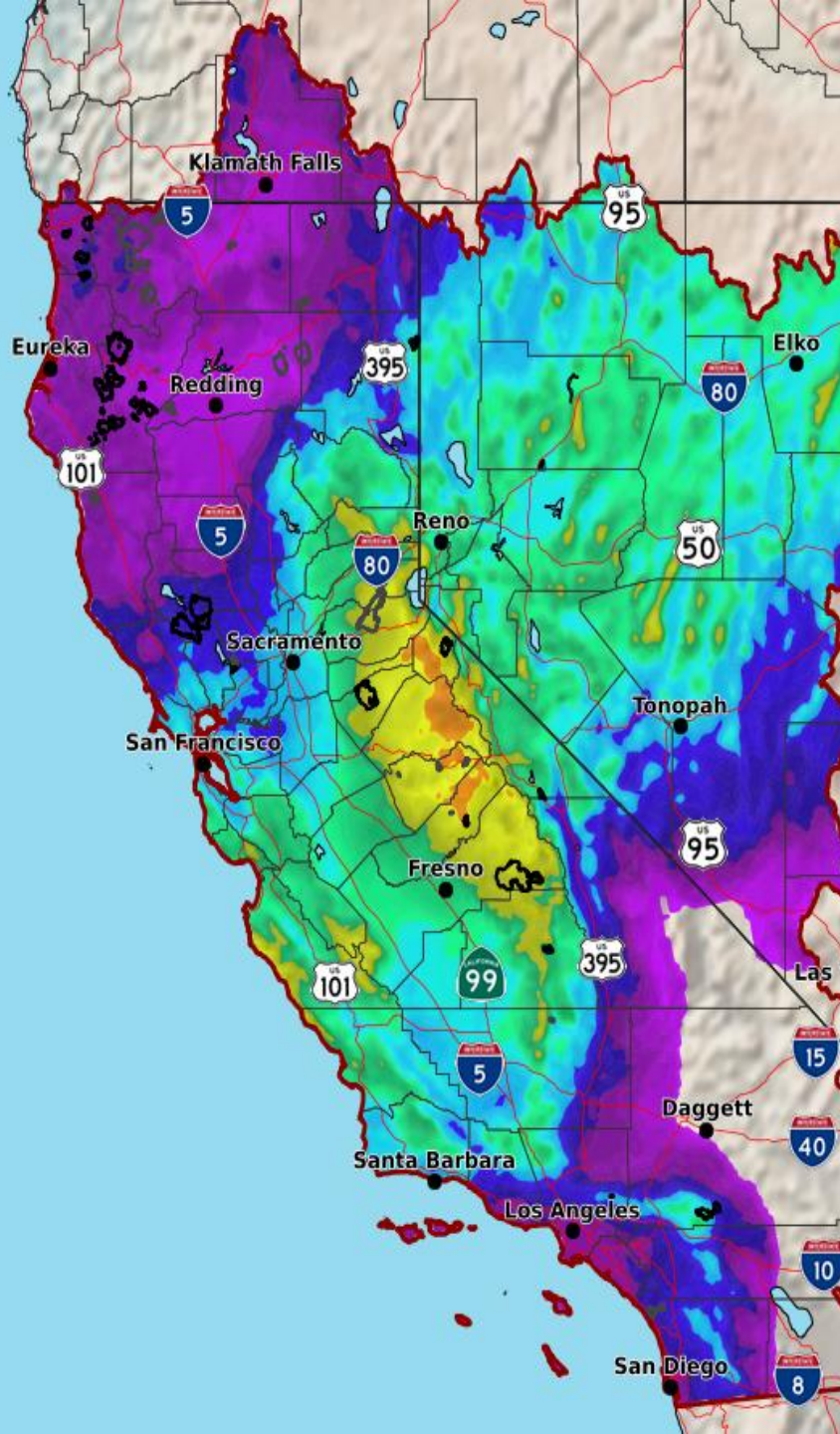
- The Flash Flood Watch for areas in Lake and Solano Counties was cancelled at approximately 1806 hours, 11/02/15. The Flash Flood Watch was originally in effect until 2000 hours tonight.

Active Weather Warnings, Watches and Advisories by County:

http://www.wrh.noaa.gov/sto/brief/www_bc_cal.php

24-Hour Forecast Precipitation (Inches)

Valid: Mon Nov 02, 2015 at 04 AM PST to Tue Nov 03, 2015 at 04 AM PST



National Weather Service

CNRFC - Sacramento, CA

Created: 11/02/2015 02:03 PM PST

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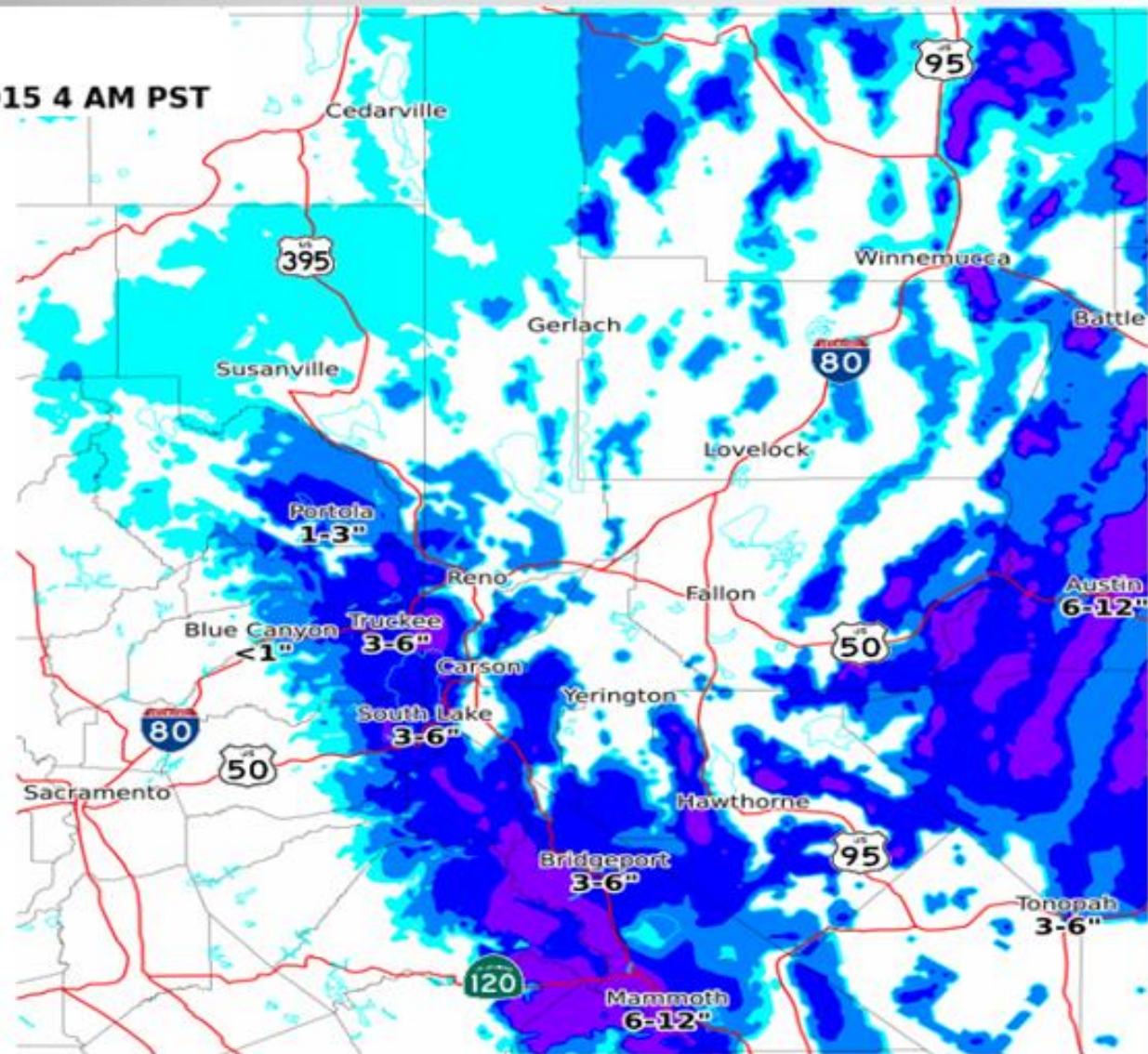
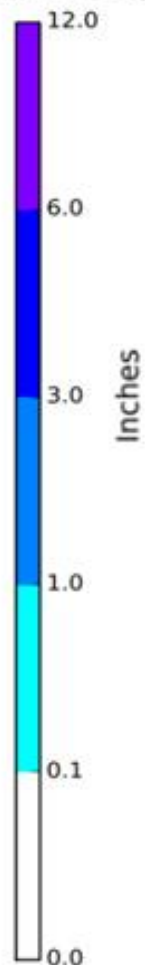
Snow Forecast

Storm Total Snow through Tonight

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Snow Potential

Valid: 11/02/2015 10 AM - 11/03/2015 4 AM PST





Showers Developing

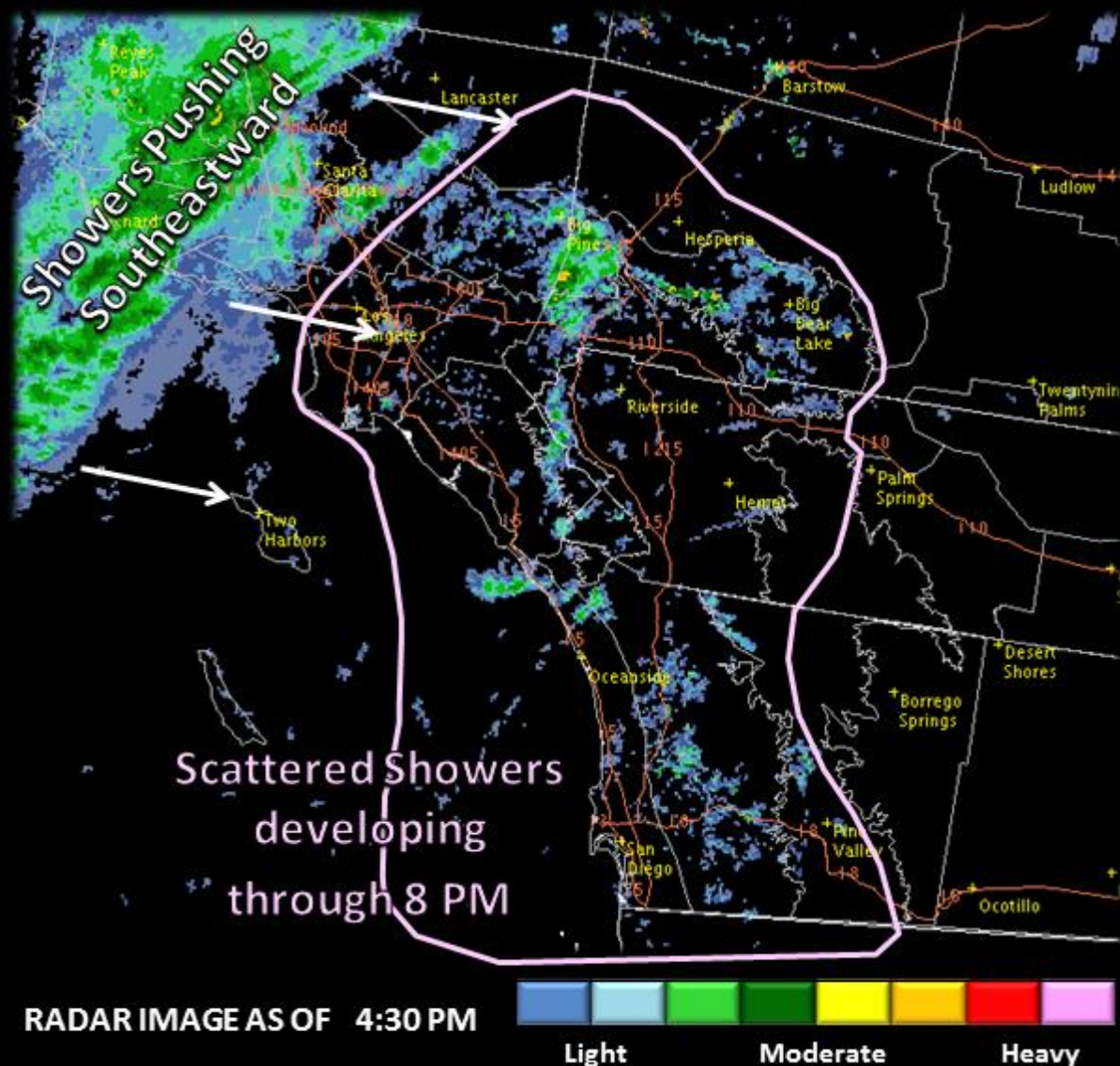
This Evening through the Overnight

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Expectations

- Light to Locally Moderate Rain
- Wet Roadways for the Evening Commute
- Breezy West to Southwest Winds



WEATHER

WEATHER SYNOPSIS BY REGION:

NORTHERN CALIFORNIA

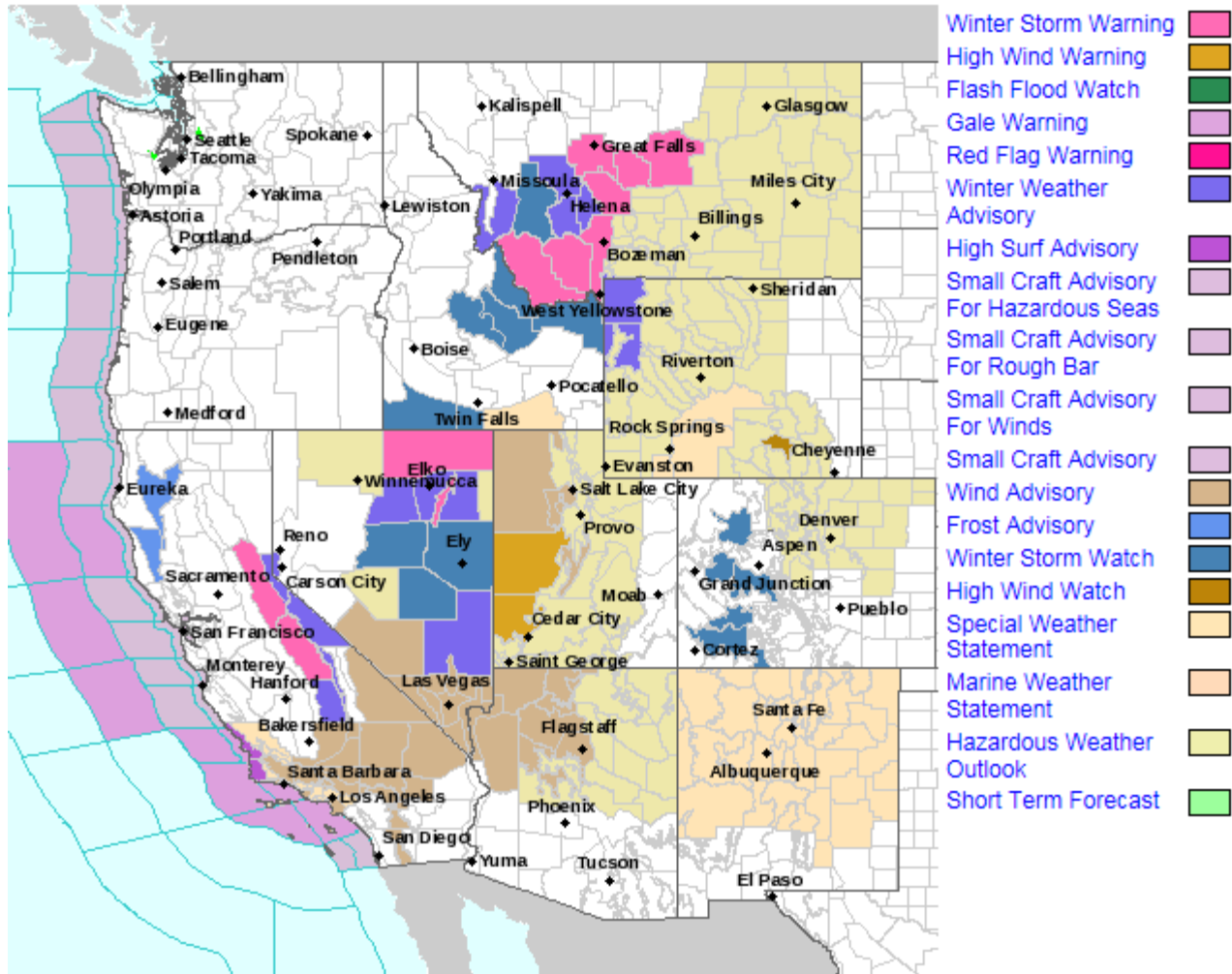
An active weather system moving through North Ops will continue to deliver rain and snow to the southeast portions of Northern California today. There is quite a bit of cold air coming in behind this system, so showers are likely in most areas today, and there may even be a few (rather wet) thunderstorms. Snow levels will rise somewhat, but will still be near the higher highway passes today. The remnants of the current system are likely to continue to bring some showers to the northern and eastern areas Tuesday, probably with snow levels down to around 4000' in the north and still about 5000' in the south. A drier northerly flow Wednesday will bring dry weather to all areas and a warming trend will start as well with higher pressure and mostly sunny skies gradually returning to the region. Toward the end of the week, afternoon high temperatures will be somewhat above normal again for the warmer inland valleys which will be in the lower and mid 70s. Another weak trough will approach the coast for the weekend to bring more cloudiness and higher relative humidity to most areas again. Some light precipitation is expected only across the northern quarter of Northern California from this system. Gustly NW to N winds will be in place for many areas today into Wednesday. Much of the Sacramento Valley in particular will develop wind speeds of 10-20 mph with gusts of 25-35 mph for a few days. However, with the amount of moisture that has fallen lately and with fairly cool temperatures expected, things will be slow to dry out.

SOUTHERN CALIFORNIA

A band of rain currently falling from a Monterey/Fresno County line northward will spread across the rest of Central California this morning and early afternoon as a Pacific trough from the Gulf of Alaska moves southward along the West Coast. This rain band will move into Southern California late this afternoon and this evening. Scattered showers will occur behind the main rain band through Tuesday night as the trough stalls over the area. Rainfall amounts still look to be mainly between 0.25 and 0.50 inch across most of Central California and less than 0.25 inch across Southern California. However, the Sierra and its surrounding foothills will receive between 0.50 and 2 inches of rainfall through Tuesday night. The snow level will be around 8,000 feet with the main rain band and then drop to around 6,000 feet in the following shower activity. This trough will also bring south to west winds of 20 to 30 mph with gusts to 50 mph to the mountain ridges and desert passes through Tuesday afternoon. Temperatures will cool to below normal through Wednesday. Maximum temperatures will be in the 50s to low 60s across the mountains and mid 60s to mid 70s in the valleys today and then drop into the 40s to low 50s over the mountains and upper 50s and 60s in the valleys Tuesday and Wednesday. A ridge of high pressure will build into California from the Pacific Ocean bringing a warming and drying trend to the region Thursday through Saturday. There will also be light offshore flow Thursday through Saturday. A weak Pacific trough will turn the flow back onshore and bring some cooling Sunday through early next week. At this time, rainfall is not expected with this trough.



STATE WEATHER MAP



Last map update: Nov, 2nd 2015 at 6:10:28 pm MST

FIRE ACTIVITY



Preparedness Levels

National Preparedness Level 1

Northern California

Preparedness Level 2, Multi-Agency Coordination System MACS Mode 2

Southern California

Preparedness Level 2, Multi-Agency Coordination System MACS Mode 2

California Fire Potential & Weather Maps

Southern California 7 Day Significant Fire Potential

<http://psgeodata.fs.fed.us/7day/action/forecast/8>

Northern California 7 Day Significant Fire Potential

<http://psgeodata.fs.fed.us/7day/action/forecast/10>

California Fire Weather Map Watches and Warnings

<http://www.wrh.noaa.gov/firewx/main.php>

NWS California River Forecast Center:

<http://www.cnrfc.noaa.gov/>

CAL OES 2014 DROUGHT

Cal EOC Incident – 2014 Drought

- The SOC is activated in support of the Drought State of Emergency and continue to monitor the situation.
- The Governor issued Executive Order B-26-14 on 09/19/14, to streamline relief efforts for families with drinking water shortages due to drought, specifically through the California Disaster Assistance Act, to provide temporary water supplies to households without water for drinking and/or sanitation purposes.
- The Governor issued Executive Order B-29-15 on 04/01/15 which announced actions that will save water, increase enforcement to prevent wasteful water use, streamline the state's drought response and invest in new technologies to make California more drought resilient.
- CDAA 2014 Drought Fact Sheet and Frequently Asked Questions provided to Regions for reference and distribution.
- Cal OES Recovery continues to coordinate the Community Impacts Workgroup conference calls. Currently, the calls take place on alternating Wednesdays.
- Cal OES Recovery/Individual Assistance finalized an updated 2015 version of the drought brochure of programs and services for individuals, businesses, farmers, and ranchers. It has been put on the Governor's Drought webpage. State agencies may put the following link to the brochure on their webpage <http://ca.gov/drought/pdf/Drought-Assistance-Brochure-2015.pdf>
- Cal OES Regions (Inland, Coastal, Southern) collective OA drought call is facilitated by the SOC every other Monday at 1100 hours.

CAL OES 2014 DROUGHT

Cal EOC Incident – 2014 Drought

Local Emergency Proclamations:

A total of 62 local Emergency Proclamations have been received to date from city, county, and tribal governments, as well as special districts:

- 28 Counties: Butte, Colusa, El Dorado, Fresno, Glenn, Inyo, Humboldt, Kern, Kings, Lake, Madera, Mariposa, Merced, Modoc, Plumas, San Bernardino, San Joaquin, San Luis Obispo, Santa Barbara, Shasta, Siskiyou, Sonoma, Stanislaus, Sutter, Trinity, Tulare, Tuolumne, and Yuba.
- 13 Cities: City of Live Oak (Sutter County), City of Lodi (San Joaquin County), City of Manteca (San Joaquin County), City of Montague (Siskiyou County), City of Porterville (Tulare County), City of Portola (Plumas County), City of Ripon (San Joaquin County), City of San Juan Bautista (San Benito County), City of Santa Barbara (Santa Barbara County), City of Rancho Cucamonga (San Bernardino County) and City of West Sacramento (Yolo County), City of Willits (Mendocino County), and City of Fort Bragg (Mendocino County).
- 9 Tribes: Cortina Indian Rancheria (Colusa County), Hoopa Valley Tribe (Humboldt County), Karuk Tribe (Siskiyou/Humboldt Counties), Kashia Band of Pomo Indians of the Stewarts Point Rancheria (Sonoma County), Picayune Rancheria of Chukchansi Indians (Madera County) Sherwood Valley Pomo Indian Tribe (Mendocino County), Tule River Indian Tribe (Tulare County), Yocha Dehe Wintun Nation (Yolo County), and Yurok Tribe (Humboldt County).
- 12 Special Districts: Carpinteria Valley Water District (Santa Barbara County), Goleta Water District (Santa Barbara County), Groveland Community Services District (Tuolumne County), Lake Don Pedro Community Services District (Mariposa Stanislaus County), Mariposa Public Utility District (Mariposa County), Meiners Oaks Water District (Ventura County), Montecito Water District (Santa Barbara County), Mountain House Community Service District (San Joaquin County), Nevada Irrigation District (Nevada County), Placer County Water Agency (Placer County), Tuolumne Utilities District (Tuolumne County), and Twain Harte Community Services District (Tuolumne County).



Mission:

We protect lives and property, build capabilities, and support our communities for a resilient California.

We achieve our mission by serving the public through effective collaboration in preparing for, protecting against, responding to, recovering from, and mitigating the impacts of all hazards and threats.